

**AMENDMENTS TO THE CLAIMS WITH MARKINGS TO SHOW CHANGES  
MADE, AND LISTING OF ALL CLAIMS WITH PROPER IDENTIFIERS**

1. (Currently amended) A device for linearly moving a ~~useful~~ mass, comprising:
  - at least one spindle;
  - at least one drive rotating the at least one spindle;
  - a first spindle nut coupled with ~~the useful~~ a first mass and moving the ~~useful~~ first mass in a first direction along the spindle; and
  - a compensating second mass movable synchronously with the ~~useful~~ first mass in a second direction opposite to the first direction, so that a momentum of the ~~useful~~ first mass is compensated by a momentum of the ~~compensating~~ second mass.
2. (Currently amended) The device of claim 1, wherein the at least one spindle has two threaded sections with opposite leads for commonly moving the ~~useful~~ first mass and the ~~compensating~~ second mass, with one of the two threaded sections coupled to the ~~compensating~~ second mass and having a pitch that is smaller than a pitch of the other one of the threaded section which is coupled to the ~~useful~~ first mass.
3. (Currently amended) The device of claim 1, further comprising a second said spindle driven by a second said drive, and a second spindle nut mounted to the second spindle and coupled to the ~~compensating~~ second mass, with the two spindles connected colinearly with each other by a mechanical coupling element.
- 4.-7. (Canceled)